

FLIGHT REPORT

NORTH DAKOTA ATMOSPHERIC RESOURCE BOARD SFN 50864(12/2014)

_						
	ENGINES OFF	HOURS		PAGE #	OF	
	23:15:42	0.48		1	1	
Γ	ENGINES ON	DRY ICE RATE	1 GEN	2 GEN		
	22:47:01	0	0.00	0.00		
Γ	TOTAL TIME	DRY ICE (lbs)	EJCTBL (grams)	BIP (grams)		
	00:28:41	0.00	0	()	

DATE		DISTRICT	SEED#	PILOT	LOT COPILOT							PURPOSE R - Rain H - Hail O - Other	R - Rain H - Hail O - Other	
June 30, 2017		1	2	Steffany Royal		Dakotah Osborn				М	M - Maintenance C - Reconnaissance			
Time	EVENT	IT LATITUDE (deg)	LONGITUDE (deg)	CLD BASE (kft)	ALTITUDE (KFT)	UPDRAFT (FT/MIN)	TEMP	PRECIP		FLARES		WINTIP	REMARKS	
(HH:MM)	A) #						(°C)	CODE**		EJC	BIP	GEN (#)		
22:47:18		46.17065	-103.3044		2.9					0	0	0	Engines on in Bowman.	
22:57:19		46.25013	-103.2728		4.1					0	0	0		
23:07:21		46.03537	-103.3084		4.0					0	0	0		
23:15:43		46.17119	-103.3038		2.9					0	0	0	Engines off in	Bowman.

**PRECIPITATION INTENSIT	Y
--------------------------	---

- 0 No Precipitation
 1 virga only, precip not to ground
 2 rain shaft to surface, light
 3 rain shaft well established, but can be seen through
 4 heavy rain shaft, cannot be seen through

MISSION SUMMARY

Burner test flight. Solved!